Electronic Acknowledgement Receipt				
EFS ID:	2009187			
Application Number:	09885319			
International Application Number:				
Confirmation Number:	4594			
Title of Invention:	APPARATUS AND METHOD FOR OPTIMIZING THE EFFICIENCY OF GERMANIUM JUNCTIONS IN MULTI-JUNCTION SOLAR CELLS			
First Named Inventor/Applicant Name:	Mark A. Stan			
Customer Number:	7470			
Filer:	Wendi Renee Schepler			
Filer Authorized By:				
Attorney Docket Number:	1613370-0006			
Receipt Date:	25-JUL-2007			
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Application Type:	Utility under 35 USC 111(a)			

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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		1003 Amendment.pdf	653221	ves	16
	1000_Amenament.pai	8fa4ada1994296b4b94f7bac228b8aad e6540e95	, ,		

	Multipart Description/PDF files in .zip description						
	Document Description		Start	Start En			
	Applicant Arguments/Remarks Made in an Amendment		1	1			
	Claims		2	9			
	Applicant Arguments/Remarks Made in an Amendment		10	16			
Warnings:			1				
Information:							
2	Oath or Declaration filed	1003_Declaration.pdf	214281	no	4		
	Cath of Bedaration fied		b6b81aa818000f0f28fbcbafebb499cf38 97edcd				
Warnings:							
Information:							
3	3 Rule 130, 131 or 132 Affidavits	1003_131_Declaration.pdf	925931	no	25		
			f7d0bf3ffce77d1b5c7359aa2a0cf36904 5c2b8b				
Warnings:							
Information:							
4	Extension of Time	1003_Ext_of_Time.pdf	80349	no	1		
·	Extension of Films		53b51c69ebdcfb6fa31a9be619c9a2e4 8358c8a9				
Warnings:							
Information:							
5	Fee Worksheet (PTO-06)	fee-info.pdf	8211	no	2		
			013622feaf59a454d2c96e7088edaa20 8decd1b0				
Warnings:							
Information:			1				
		Total Files Size (in bytes)	188	81993			

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.